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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/719,601	11/21/2003	Jan Markussen	6555.200-US	3120	
23650	7590 12/06/2004		EXAM	EXAMINER	
NOVO NOR	DISK, INC.		ROBINSON	I, HOPE A	
PATENT DEF 100 COLLEG	PARTMENT E ROAD WEST		ART UNIT	PAPER NUMBER	
PRINCETON,	, NJ 08540		1653		
			DATE MAIL ED: 12/06/2007	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)  10/719,601 MARKUSSEN ET AL.		
Office Action Summary	Examiner	Art Unit	
· · · · · · · · · · · · · · · · · · ·	Hope A. Robinson	1653	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr cause the application to become ABANDO	e timely filed  days will be considered timely.  om the mailing date of this communicat  NED (35 U.S.C. 8 133)	tion.
Status		•	
·	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E			is
Disposition of Claims			
<ul> <li>4)  Claim(s) 1-21 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-21 are subject to restriction and/or expressions.</li> </ul>			
Application Papers			
9) The specification is objected to by the Examiner	r.		
10) The drawing(s) filed on is/are: a) acce		e Examiner.	
Applicant may not request that any objection to the o	•		
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)).	ation No ved in this National Stage	
Attachment(s)		·	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)			
Paper No(s)/Mail Date	6)  Other:		

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## Restriction/Election

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Claims 1-11, drawn to a process for purifying a cell-derived product, classified in class 530, subclass 412.
- II. Claims 12-21, drawn to a process for purifying a fermentation-derived product, classified in class 435, subclass 41.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the method of Invention I has different method steps, end point/effect and objective than the method of Invention II, thus, not used together.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Furthermore, the inventions have acquired a separate status in the art as a separate subject for inventive effect and require independent searches. The search for each of the above inventions is not co-extensive particularly with regard to the literature search. A reference, which would anticipate the invention of one group, would not necessarily anticipate or make

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obvious the other group. Moreover, as to the question of burden of search, classification of subject matter is merely one indication of the burdensome nature of the search involved.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, election of a single group for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hope Robinson whose telephone number is (703) 308-6231. The examiner can normally be reached on Monday-Friday from 9:00 am to 6:30 pm (EST). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon P. Weber, can be reached at (571) 272-0925. Any inquiries of a general nature relating to this application should be directed to the Group Receptionist whose telephone number is (703) 308-0196.

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Papers related to this application may be submitted by facsimile transmission. The official fax phone number for Technology Center 1600 is (703) 308-4242. Please affix the examiner's name on a cover sheet attached to your communication should you choose to fax your response. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG (November 15, 1989).

Hope Robinson, MS 47 3/04

**Patent Examiner**